PTO/SB/21 (08-03)

May 17, 2005

Approved for use through 07/31/06. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Reduction Act of 1995 no persons are required to respond to a collection of information unless it displays a valid OMB control number. & TRADE **Application Number** 10/662,607 TRANSMITTAL September 15, 2003 **Filing Date FORM First Named Inventor** Douglas R. Farrenkopf (to be used for all correspondence after initial filing) 2836 Group Art Unit **Examiner Name** Leja, Ronald W. Total Number of Pages in This Submission Attorney Docket Number 100-23000 (P05670) ENCLOSURES (check all that apply) After Allowance Communication to Assignment Papers Fee Transmittal Form (for an Application) Group Fee Attached Appeal Brief ☐ Drawing(s) Appeal Communication to Group Amendment/Response Licensing-related Papers (Appeal Notice, Brief, Reply Brief) Petition Routing Slip (PTO/SB/69) After Final (Response) Proprietary Information and Accompanying Petition Petition to Convert to a Affidavits/declaration(s) Status Inquiry Provisional Application Power of Attorney, Revocation Other Enclosure(s) Change of Correspondence Address (please identify below): Return Receipt Postcard Terminal Disclaimer Express Abandonment Request Certificate of Mailing Request for Refund Information Disclosure Statement CD, Number of CD(s) and Form PTO-1449 Please charge any necessary fees or credit overpayment to Certified Copy of Priority Remarks Deposit Account No. 502305. A duplicate copy of this Document(s) transmittal is attached for this purpose. Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Mark C. Pickering, Reg. No. 36,239 Individual name Signature Date May 17, 2005 CERTIFICATE OF EXPRESS MAILING I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: M/S Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date Typed or printed name

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality sovemed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re Patent Application of:

Douglas R. Farrenkopf

Appln. No.: 10/662,607

Filed: September 15, 2003

For: ESD PROTECTION CIRCUIT FOR

HIGH-VOLTAGE, HIGH DV/DT PADS

Group Art Unit: 2836

Examiner: Ronald W. Leja

RESPONSE TO OFFICE ACTION DATED

FEBRUARY 25, 2005

INTRODUCTORY COMMENTS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Official Action mailed February 25, 2005, please amend the above-identified application as indicated in the following:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper; and

Remarks which begin on page 4 of this paper.

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service, postage prepaid, in an envelope, addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on 05-17-05

Atty. Docket No. 100-23000 (P05670)

RESPONSE TO OFFICE ACTION DATED FEBRUARY 25, 2005